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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/662,361	09/16/2003	Fumitaka Goto	00862.023234.	9417	
5514 FITZPATRICI	7590 05/28/200 K CELLA HARPER &	EXAM	EXAMINER		
30 ROCKEFELLER PLAZA			DHINGRA, PAWANDEEP		
NEW YORK,	NY 10112		ART UNIT	PAPER NUMBER	
		2625			
			MAIL DATE	DELIVERY MODE	
			05/28/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/662,361	GOTO ET AL.	
Examiner	Art Unit	
PAWANDEEP S. DHINGRA	2625	

	PAWANDEEP S. DHINGRA	2625						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 14 April 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Application	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time							
a) The period for reply expires 3 months from the mailing date	of the final rejection.							
b) The period for reply expires on: (1) the mailling date of this A no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or to MONTHS OF THE FINAL REJECTION. See MPEP 706.97	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: (If box 1 is checked, check either box (a) or (b), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MFEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropri- nally set in the final Office	ate extension fee e action; or (2) as					
2. The Notice of Appeal was filed on . A brief in comp	liance with 37 CFR 41 37 must be t	iled within two month	s of the date of					
filing the Notice of Appeal (37 CFR 41.37(a)), or any externous Notice of Appeal has been filed, any reply must be filed w	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
AMENDMENTS								
3. The proposed amendment(s) filed after a final rejection, I			cause					
 (a) ☐ They raise new issues that would require further continuous. (b) ☐ They raise the issue of new matter (see NOTE below). 		E below);						
(c) They are not deemed to place the application in bet		lucina or cimplifuina t	on incurse for					
appeal; and/or	ter form for appear by materially rec	rucing or simplifying t	ie issues ioi					
(d) ☐ They present additional claims without canceling a	corresponding number of finally reje	cted claims.						
NOTE: See Continuation Sheet. (See 37 CFR 1.1								
	The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
 Applicant's reply has overcome the following rejection(s) 		.,,,						
	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the							
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of					
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: <u>1-8 and 10-16</u> .								
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE								
8. ☐ The affidavit or other evidence filed after a final action, bu	t before or on the date of fling a bla	tion of Annualill not	be entered					
 because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 								
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome all rejections under appea	l and/or appellant fail	s to provide a					
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.					
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.								
Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).							
13. Other:								
/Twyler L. Haskins/	/P. D./							
Supervisory Patent Examiner, Art Unit 2625	Examiner, Art Unit 2625							

U.S. Patent and Trademark Office

Examiner, Art Unit 2625

Continuation of 3. NOTE: The proposed amendments to claims 1, 8, 10, 11, and 16 does not place the application in better condition for allowance or in better form for appeal.

In particular, Claim 1 has been amended to incorporate the limitations of both claims 2 & 3. The amended claim 1 essentially recites the same limitations as presented and rejected previously in claims 1-3. Since, both claims 2 & 3 were previously expendent upon claim 1, the dependent claims 4-7 would require further consideration due to change in scope of amended claim 1. Claims 8, and 10 essentially recite same limitations as claim 1.

Claims 11, and 16 recite the limitation "the input image data stored in a memory area which is used in at least one of the first and second processes", this limitation has not been presented previously and would require further consideration and/or search.

Continuation of 11, NOTE: Applicant's arguments filed 4/14/2008 have been fully considered but they are not persuasive.

With respect to applicant's arguments, on pages 9-10, that both Uekusa and Tachibana fail to disclose 'orrector acquires the feature amount from data of a representative value group of the image data stored in the memory area that of a representative value group, before execution of the first correction and before execution of the second correction is completed for the entire image detail as sected in claim 1.

In reply, examiner asserts that Uekusa et al. discloses corrector acquires the feature amount from a representative value group of image data (see abstact, and figure 12 with corresponding text) stored in the memory area (see fig. 1-4, claim 7 & paragraph 31-35, 83, 96, 130-138, 149, note that source profile, table, and input image data are stored in memory) before execution of the first correction and before execution of the second correction is completed for the entire image data (see figs. 1-3, claim 7, abstract, and paragraphs 30-37, 83, 130-138).

Uekusa fails to disclose releasing the memory area storing the representative value group, before execution of image processing is completed for the entire image data.

However, Tachibana et al. teaches acquiring the feature amount from image data stored in the memory area and then releasing the memory area storing the image data, sefore execution of image processing is completed for the entire image data (see figures 1-3, 6-9, abstract, claim 1, column 1, lines 10-60, column 3, line 55-column 6, line 11).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention to modify the image processing method & paperatus as disclosed by Uekusa to include the memory management (releasing) techniques as taught by Tachbana in order to have the corrector acquire the feature amount from data of a representative value group of the image data stored in the memory area, and then release the memory area storing the representative value group, before execution of the first correction and before execution of the second correction is completed for the entire image data such that an image processing system is achieved in which the processing is performed on blocks of image data and the memory is released block by block before the processing for the interiment and is completed for the benefit of having a cost-effective and enhanced performance of image processing without using a large capacity memory as taught by Tachbana at output 1, lines 3-0-00, and figures 6-9.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., before execution of both of a first correction according to a feature amount of the entire image data, and a second correction, different from the first correction, is completed for the entire image data) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F, 2d 1181, 26 USPQ20 1507 FGo. Cir. 1993.